

FIG. 1

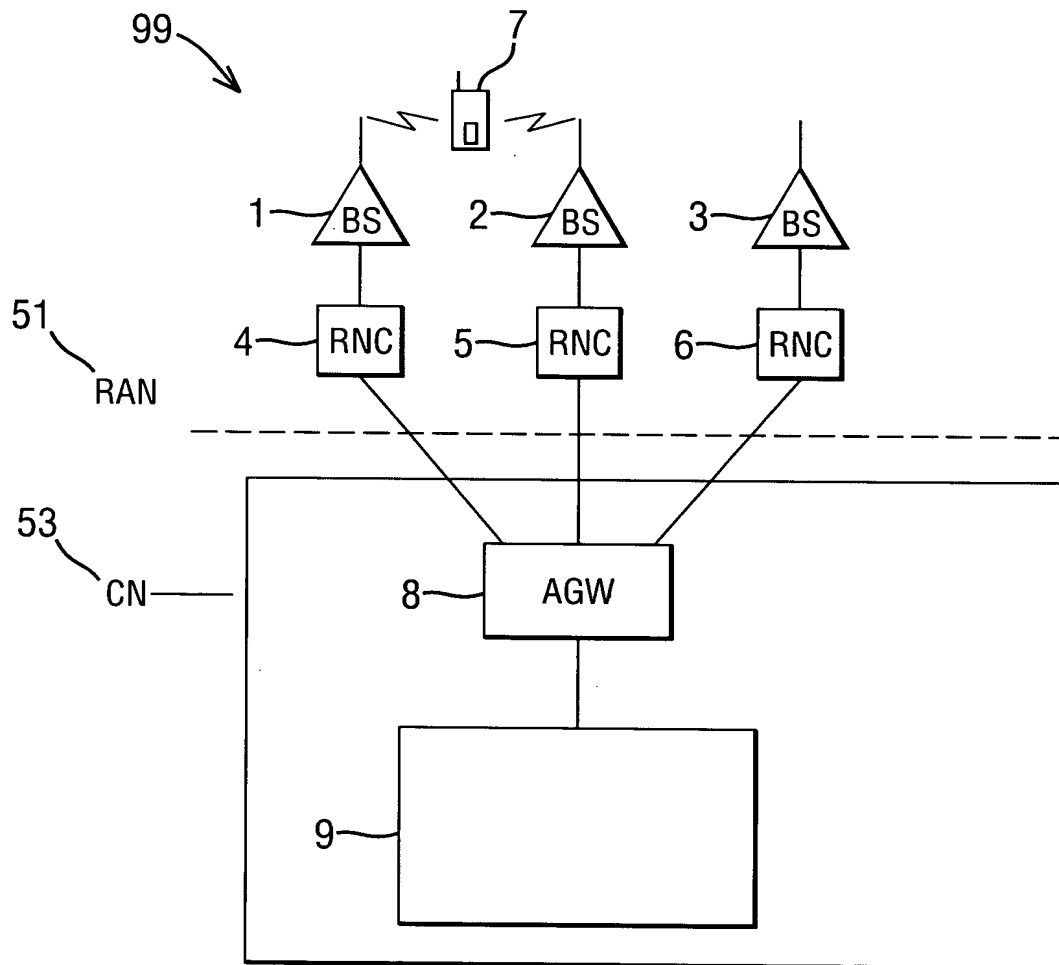


FIG. 2

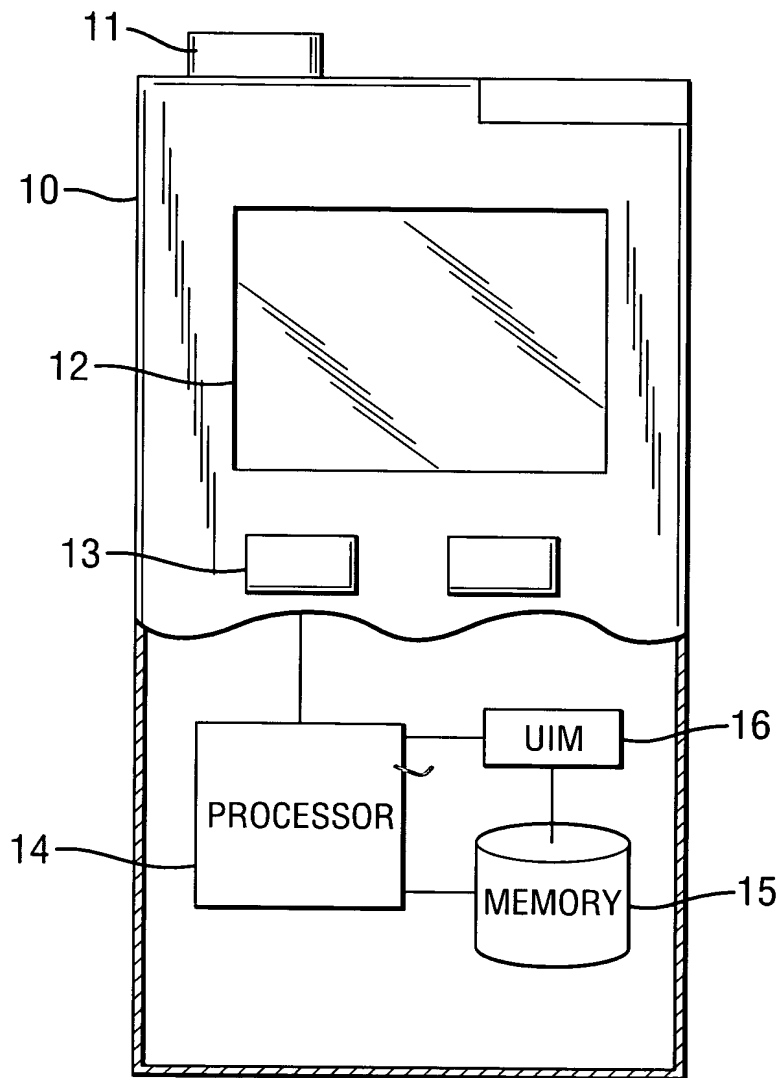


FIG. 3: 3GPP Release 5 Logical UICC

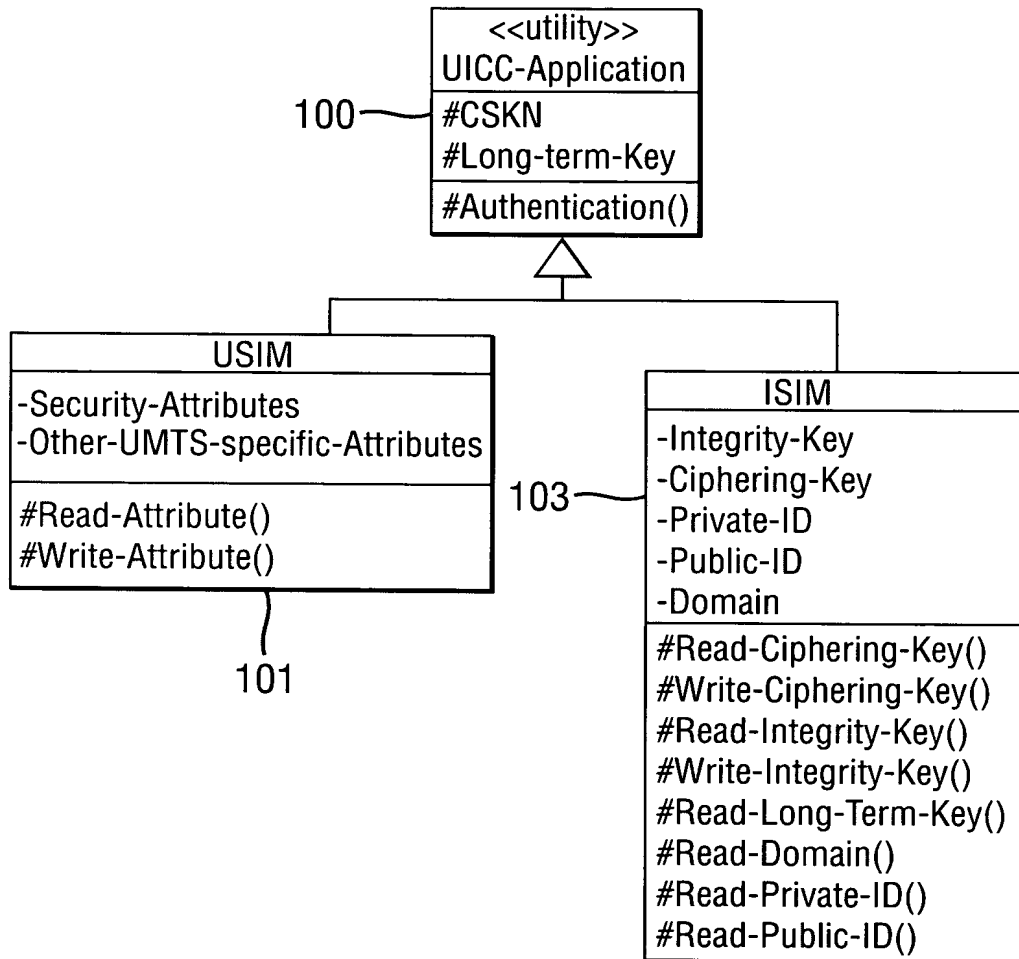


FIG. 4: Current tree structure of the R-UIM

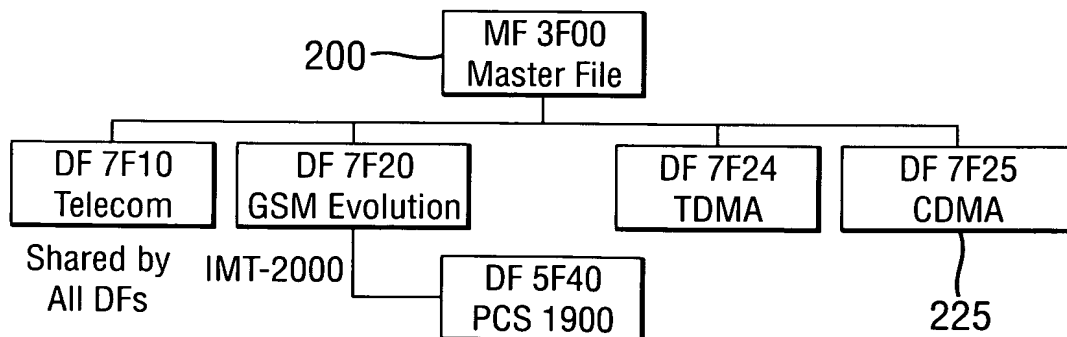


FIG. 5: Proposed Logical 3G UICC

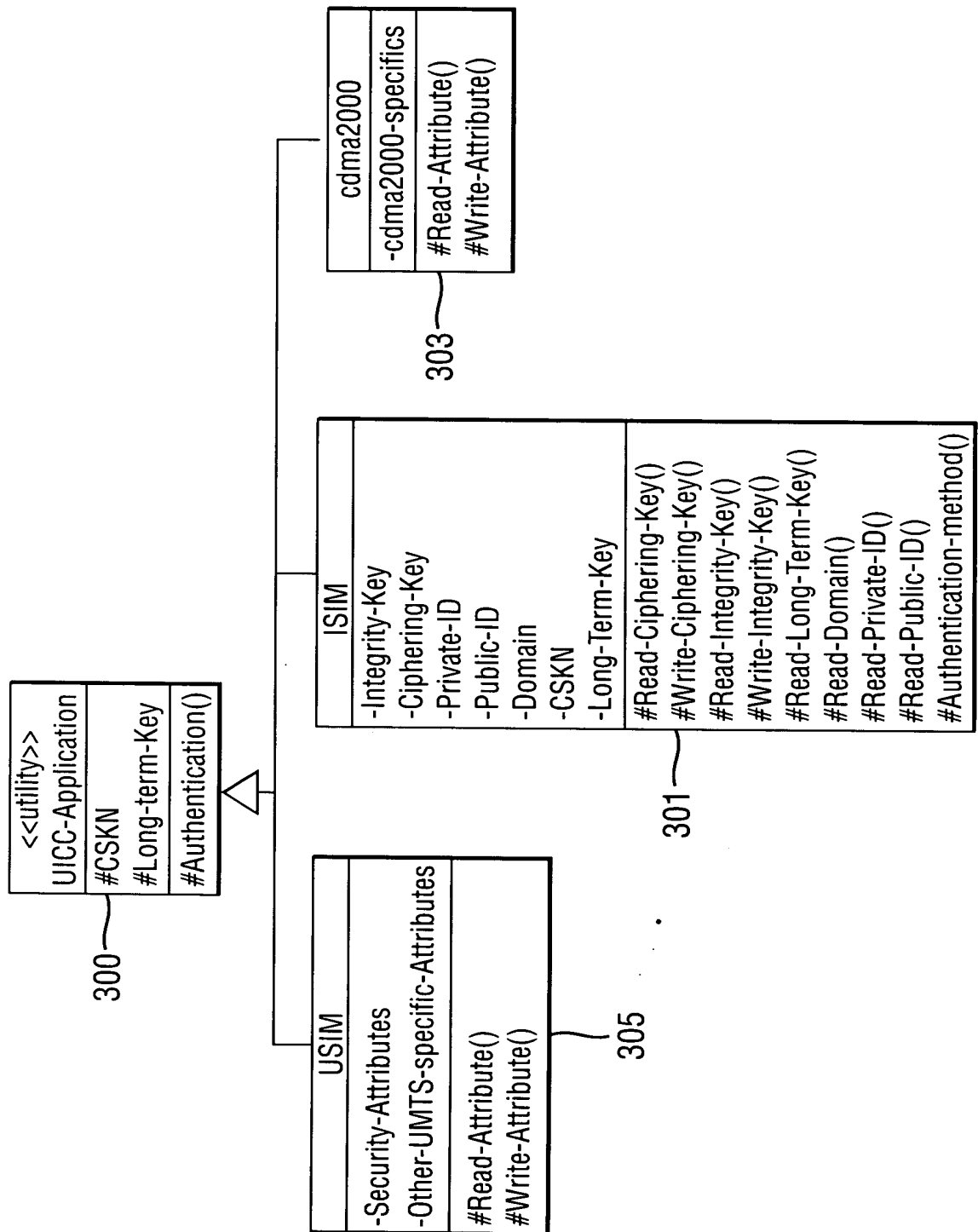


FIG. 6: Proposed tree structure

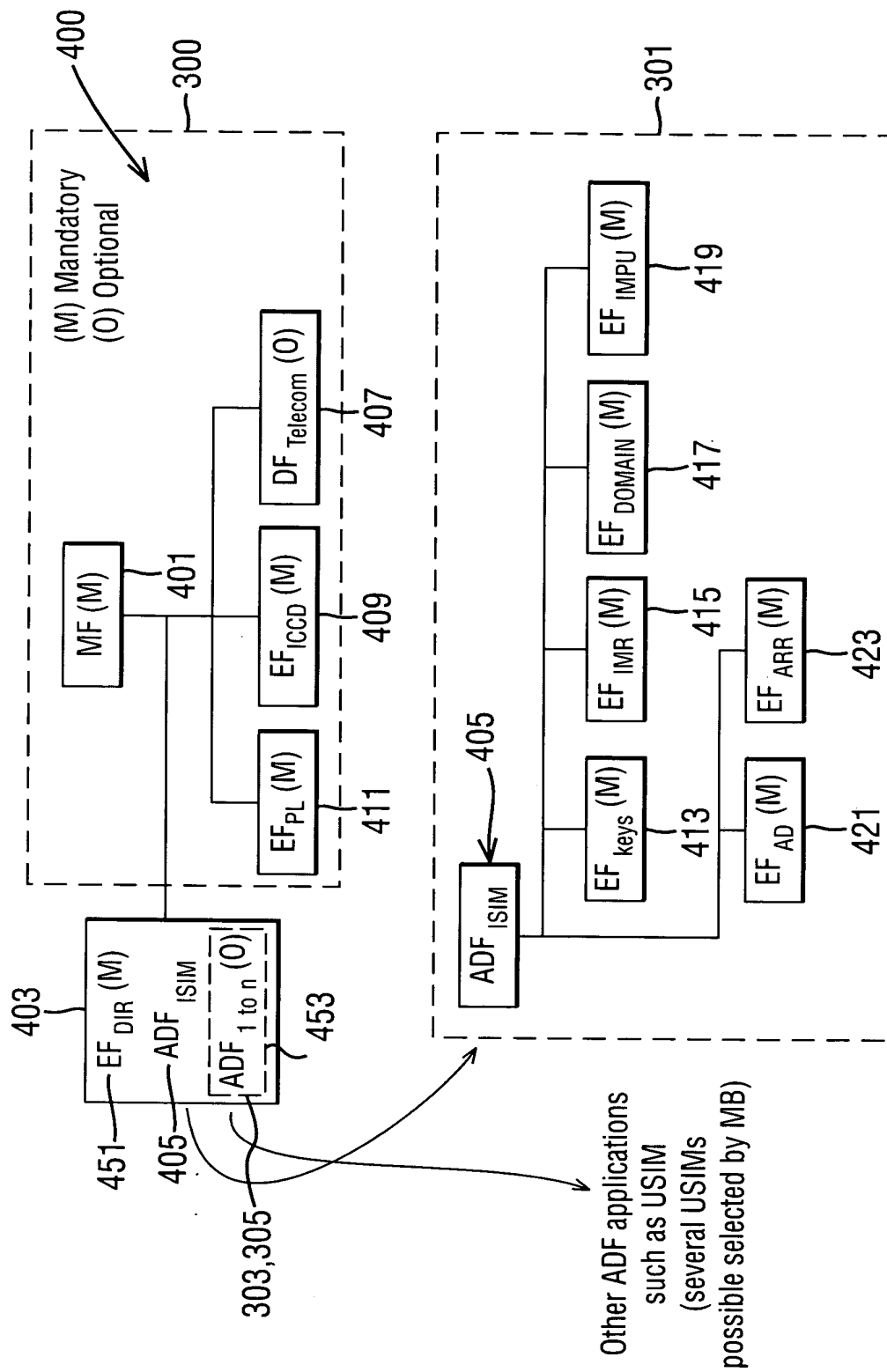


FIG. 7
Primitives on the UICC

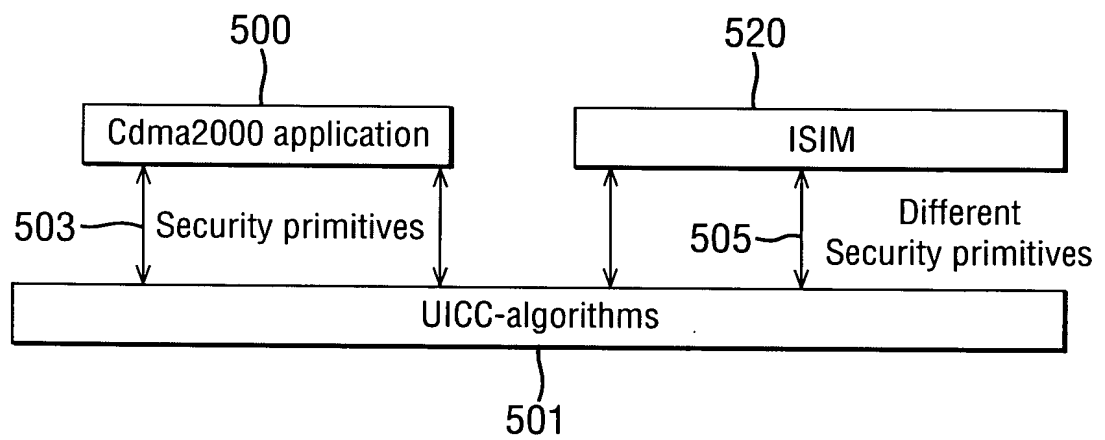


FIG. 8: Possible security mechanisms

